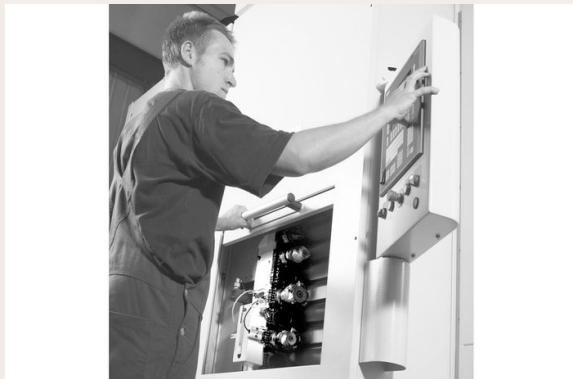


Tool coding

Productivity | Process Reliability



Series

H

F

C

MCH

MCH-C

MC

MCI

HF

Control

SIEMENS Solutionline

SIEMENS Powerline

SINUMERIK ONE

Fewer input errors, fewer collisions: tool coding ensures reliable processes and minimises collision-related costs.

Characteristics

- _ BALLUFF non-contact tool coding system (industrial RFID)
- _ All relevant tool data, such as ID numbers, dimensions and service life saved to a chip
- _ Code chip format: HELLER standard (HL06)
- _ Other formats on request (surcharge possible)

Benefits

- _ Higher availability: clear, reliable assignment of tools in the magazine, enabling reliable processes
- _ More cost efficiency: efficient tool use and tool maintenance
- _ Lower follow-up costs: fewer input errors, less consequential damage due to collisions
- _ Less downtime: significantly less downtime in the event of technical faults, e.g. failure of the hard disk and the associated data such as tool position allocation or geometry/ tool life data.

Requirements

- _ HSK tool holding fixture